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Ms. Tanya Mitchell
Remedial Project Manager
United States Environmental Protection Agency, Region 2
New Jersey Remediation Branch
290 Broadway, 19th Floor
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Environment

Subject:
Monthly Progress Report – March 2015
Rolling Knolls Landfill Superfund Site
Chatham, New Jersey

Date:
April 15, 2015

Dear Ms. Mitchell:

Contact:
John L. Persico

This monthly progress report has been prepared in accordance with Section XI. 48. of the Administrative Settlement Agreement and Order on Consent (Agreement) between the United States Environmental Protection Agency (USEPA), and Chevron Environmental Management Company for itself and on behalf of Kewanee Industries, Inc., Alcatel-Lucent USA Inc. and Novartis Pharmaceuticals Corporation (collectively, "Settling Parties") for the Rolling Knolls Landfill Superfund Site (the site), which was entered on September 30, 2005. The reporting period for this progress report is March 2015. The progress report was prepared by ARCADIS on behalf of the Settling Parties.

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Our ref:
B0033203.0004

1. Activities Performed During the Reporting Period

During this reporting period, the Settling Parties conducted the following RI activities:

- Coordinated with the laboratory on sample analysis and sample receipt, and continued review of preliminary Data Gaps Sampling and Analysis Plan (Data Gaps SAP) analytical results.
- Received additional comments on the proposed monitoring well locations from USEPA on March 5, 2015.
- Obtained well permits for the installation of Phase II Data Gaps SAP monitoring wells from March 9, 2015 through March 27, 2015.

Imagine the result

- Submitted the revised Technical Memorandum on Candidate Technologies to USEPA on March 16, 2015.
- Participated in a meeting with USEPA management to discuss oversight costs on March 18, 2015.
- Submitted the final results of Phase I Data Gaps sampling (included results for PCB congeners in SS-140) to USEPA on March 20, 2015.
- Received notification from USEPA requesting an update to refined risk characterization presented in the Baseline Ecological Risk Assessment Work Plan on March 25, 2015.
- Received suggested modifications from USEPA in regards to the proposed permanent well locations on March 30, 2015.
- Began installation and development of monitoring wells as part of the Phase II Data Gaps SAP field work on March 30, 2015.
- Participated in a conference call with USFWS on March 30, 2015 to discuss work in potential bog turtle habitat.
- Submitted a letter to USEPA on March 31, 2015 in response to USEPA's request for the refined BERA risk characterization evaluation.

2. Activities Scheduled for the Next Two Months

The Settling Parties will conduct the following activities:

- Conduct monthly inspections of the drum storage area located adjacent to the Drum Area and conduct maintenance activities as necessary.
- Continue installation of proposed permanent monitoring wells as part of Phase II of the Data Gaps SAP.
- Continue discussions with USEPA on additional delineation samples needed to complete the Data Gaps SAP.
- Continue implementation of data gaps sampling.

3. Problems or Schedule Delays

Discussions with the USFWS have indicated that monitoring well installation methods may need to be altered to meet Best Management Practices for working within potential bog turtle habitat. The USFWS is currently reviewing the proposed monitoring well locations and will be providing guidance. The timing of the USFWS' comments, thus, could adversely impact the schedule for completion of the data gap sampling.

The next monthly progress report will be submitted to the USEPA on or before May 15, 2015.

Please contact me at 609.366.9006 if you have questions or comments on this monthly progress report.

Sincerely,

ARCADIS U.S., Inc.



John L. Persico, P.G.
Principal Geologist

Copies:

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